Practitioner's Docket No.

915.407

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:

Lehtimaki et al

pplication No.:

/006,791 Group No.:

December 6, 2001 iled:

Examiner:

Telecommunication Network and Routing Method

**Box Missing Part Assistant Commissioner for Patents** Washington, D.C. 20231

### COMPLETION OF FILING REQUIREMENTS — NONPROVISIONAL APPLICATION

(check and complete this item, if applicable)

I. This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed \_\_\_January 15, 2002

NOTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

> A copy of the Notice to File Missing Parts of Application—Filing Date Granted (Form PTO-1533) is enclosed.

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

#### CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

#### **MAILING**

deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: 2/6/02

Signature

Anita Schelmetic

(type or print name of person certifying)

transmitted by facsimile to the

Patent and Trademark Office.

**FACSIMILE** 

(Completion of Filing Requirements — Nonprovisional Application [5-1]—page 1 of 6)



No declaration or oath was filed. Enclosed is the original declaration or oath , II. for this application. NOTE: If the correct inventor or inventors are not named on filing a nonprovisional application under § 1.53(b) without an executed oath or declaration under § 1.63, the later submission of an executed oath or declaration under § 1.63 during the pendency of the application will act to correct the earlier identification of inventorship. 37 C.F.R. § 1.48(f)(1). OR ☐ The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached. NOTE: For surcharge fee for filing declaration after filing date complete item VI(3) below. NOTE: "The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 CFR 1.63: "(1) name of inventor(s), and application number (consisting of the series code and the serial number; e.g., 08/123,456); "(2) name of inventor(s), serial number and filing date; "(3) name of inventor(s) and attorney docket number which was on the specification as filed; "(4) name of inventor(s), title which was on the specification as filed and filing date; "(5) name of inventor(s), title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or "(6) name of inventor(s), title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number; e.g.,08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration." Notice of Jul. 13, 1995 (1177 O.G. 60); M.P.E.P. § 601.01(a), 6th ed., rev. 3. NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c). (complete (c) or (d), if applicable) Attached is a application that the inventor executed by signing the declaration.

Statement by a registered attorney that the application filed in the PTO is the

Statement that the "attached" specification is a copy of the specification and (d) any amendments thereto that were filed in the PTO to obtain the filing date.

#### **AMENDMENT CANCELLING CLAIMS**

III. 

Cancel claims \_

(Completion of Filing Requirements — Nonprovisional Application [5-1]—page 2 of 6)



# TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

IV.		Submitted herewith is an English translation of the neapplication papers as originally filed. Also submitted herewithe translator of the accuracy of the translation. It is translation be used as the copy for examination purpose	requested that this
NOTE	: Fo	fee processing a non-English application, complete item VI(5) below.	
NOTE	: A1	non-English oath or declaration in the form provided by the PTO need n 1.69(b).	ot be translated. 37 C.F.R.
		SMALL ENTITY STATUS	
<b>/</b> .			
		A statement that this filing is by a small entity	
		(check and complete applicable items)	
		is attached.	
		☐ A separate refund request accompanies this pa	per.
		was filed on (original).	
		COMPLETION FEES	
VI.			
		: Failure to submit the surcharge fees where required will cause a abandoned. 37 C.F.R. § 1.53.	
NOT	E: <i>F</i> c	or effect on fees of failure to establish status, or change status, as a small er	ntity, see 37 C.F.R. § 1.28(a).
1.	Fili	Filing fee	
	ĸ	original patent application (37 C.F.R. § 1.16(a)— \$740 ; Small entity—\$ 370 )	\$_740.00
		design application (37 C.F.R. § 1.16(f)— \$330; small entity—\$1 165)	\$ \$
_	_		<b>V</b>
2.	_	es for claims	
		each independent claim in excess of 3 (37 C.F.R. § 1.16(b)— \$ 84 small entity— \$ 42 )	\$
	K	each claim in excess of 20 (37 C.F.R. § 1.16(c)— \$18 ;; small entity— \$9	\$ 108.00
		multiple dependent claim(s) (37 C.F.R. § 1.16(d)— \$:280; small entity— \$140 . )	\$

(Completion of Filing Requirements — Nonprovisional Application [5-1]—page 3 of 6)



<ol><li>Surcharge fees</li></ol>
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		5.1.d. go 1000	
K	]	late payment of filing fee and/or late filing of original of (37 C.F.R. § 1.16(e)—\$130.00; small entity—\$65.00);	leclaration or oath \$\frac{130.00}{}{}
OTE:		en where a facsimile declaration or oath signed by the inventor(s) was pa e surcharge fee is required.	art of the originally filed papers,
OTE:	นก	both the filing fee and declaration or oath were missing from the origin der § 37 C.F.R. § 1.16(e) is that only one surcharge Fee need be pa- declaration and/or the filing fee are submitted afterwards at the same	id whether the later filed oath
1. {	)	Petition and fee for filing by other than all the inventors or a person not the inventor (37 C.F.R. §§ 1.17(i) and 1.47—\$130.00)	\$
5. (		Fee for processing an application filed with a specification in a non-English language (37 C.F.R. §§ 1.17(k) and 1.52(d)—\$130.00)	\$
5.		Fee for processing and retention of application (37 C.F.R. §§ 1.21(I) and 1.53(d)—\$130.00)	\$
7.	X	Assignment (See "ASSIGNMENT COVER SHEET".)	
IOTE:	fo to ei	7 C.F.R. § 1.21(I) establishes a fee for processing and retaining any ay refailing to complete the application pursuant to 37 C.F.R. § 1.53(f) and 37 C.F.R. §§ 1.53 and 1.78 indicate that in order to obtain the beneather the basic filing fee or the processing and retention fee of § 1.21 and or § 1.53(f) must be paid.	nd this, as well as, the changes efit of a prior U.S. application
		Total completion fees	\$_978.00

#### **EXTENSION OF TIME**

VII.

(complete (a) or (b), as applicable)

The proceedings herein are for a patent application, and the provisions of 37 C.F.R. § 1.136(a) apply.

(a) Applicant petitions\ for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a)(1)-(4), for the total number of months checked below:

Extension	Fee for other than	Fee for
(months)	small entity	small entity
one month	\$ 110.00	\$ 55.00
two months	\$ 400.00	\$ 200.00
☐ three months	\$ 920.00	\$ 460.00
☐ four months	\$1440.00	\$ 720.00
		Fee \$

If an additional extension of time is required, please consider this a petition therefor.





## (check and complete the next item, if applicable)

. 🗆	An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.
	Extension fee due with this request \$
	or
(b) 🗓	Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.
	TOTAL FEE DUE
VIII.	
Th	e total fee due is
	Completion fee(s) \$ 978.00
	Extension fee (if any) \$
	Total Fee Due \$ _ <del>978.00</del> _
	PAYMENT OF FEES
IX.	
$\nabla$	Enclosed is a check in the amount of \$\frac{1018.00}{2018.00}\$ which includes \$40 for assignment recordation.
	in the amount of C
	Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. § 1.22(b).
Ple	ease charge Account No for any fees that may be
du	e by this paper
	AUTHORIZATION TO CHARGE ADDITIONAL FEES
Х.	
WARNI	NG: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.
	"Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
X	The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No23_0442
	☐ 37 C.F.R. § 1.16(a), (f) or (g) (filling fees)
	37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
	Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

(Completion of Filing Requirements — Nonprovisional Application [5-1]—page 5 of 6)

37 C.F.R. § 1.16(e) (surcharge on a date later than the filing of the filling of the filing of the filling	for filing the basic filing fee and/or declaration date of the application)
' ☐ 37 C.F.R. § 1.17(a)(1)–(5) (exter	nsion fees pursuant to § 1.136(a))
☐ 37 C.F.R. § 1.17 (application p	processing fees)
or future reply, requiring a petition for an ext as incorporating a petition for extension of charge all required fees, fees under § 1.1 constructive petition for an extension of ti an extension of time under this paragraph § 1.17(a) will also be treated as a construc-	n application that is an authorization to treat any concurrent tension of time under this paragraph for its timely submission, if time for the appropriate length of time. An authorization to 7, or all required extension of time fees will be treated as a time in any concurrent or future reply requiring a petition for a for its timely submission. Submission of the fee set forth in a ctive petition for an extension of time in any concurrent reply the under this paragraph for its timely submission." 37 C.F.R.
37 C.F.R. § 1.18 (issue fee at or to 37 C.F.R. § 1.311(b))	r before mailing of Notice of Allowance, pursuant
<del>_</del>	e fee to a deposit account has been filed before the mailing be automatically charged to the deposit account at the time F.R. § 1.311(b).
be filed in the application prior to pa wording of 37 C.F.R. § 1.28(b): (a) notification	If any change in loss of entitlement to small entity status must lying, or at the time of paying . : . issue fee . : ." From the tion of change of status must be made even if the fee is paid of otification is required if the change is to another small entity.
	SIGNATURE OF PRACTITIONER
Reg. No. 27,550	
	Alfred A. Fressola (type or print name of practitioner)
Γel. No.: ( <sub>203</sub> ) 261–1234	WARE, FRESSOLA, VAN DER SLUYS & ADOLPHSON LLP 755 Main Street, Building Five
Customer No. 04955	P.O. Address Box 224 Monroe, CT 06468





#### United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER APPLICATION NUMBER FILING/RECEIPT DATE

10/006,791

12/06/2001

Matti Lehtimaki

915.407

004955 WARE FRESSOLA VAN DER SLUYS & ADOLPHSON, LLP . BRADFORD GREEN BUILDING 5 755 MAIN STREET, P O BOX 224 MONROE, CT 06468



**CONFIRMATION NO. 9904 FORMALITIES LETTER** OC000000007310828\*

Date Mailed: 01/15/2002

#### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

#### FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$108.
  - \$108 for 6 total claims over 20.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 978.

03/01/2002 HMARZI1 00000013 10006791

01 FC:101 02 FC:103 03 FC:105

108.40 depy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

RECEIVED WARE, FRESSOLA, VAN DER SLUYS & ADOLPHSON

ANS'D.